

EXAMINER'S AMENDMENT

Claims 1-21 and 50-77 are allowed

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Shun Yao (Reg No 59,242) on 11/2/09.

The application has been amended as follows:

In the claims:

Please amend as follows:

Claim 1: please add "adjusting the number of buckets based on" before
 "determining whether the number of buckets should be divided" at
 line 9.

Claim 14: please replace "computer readable" with "computer readable
 medium" at line 1

 Please replace "comprises instructions" with "comprising
 instructions" at line 2

 Please replace "map traffic flow" with "map, on a computer, traffic
 flow" at line 3

Claim 21: please replace "comprises" with "comprising" at line 2.
 please add "with a processor" after "a computing device" at line 4.

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Claim 63: please replace “comprises” with “comprising” at line 2.

Claim 70: please add ", on a computer," after “produce” at line 4

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ASAD M. NAWAZ whose telephone number is (571)272-3988. The examiner can normally be reached on M-R 6-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner’s supervisor, Saleh Najjar can be reached on (571) 272-4006. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Asad M. Nawaz/
Primary Examiner, Art Unit 2455